

IN THE CLAIMS:

Please amend the claims as follows:

1. **(Currently Amended)** A method of manufacturing a wheel bearing device, the device comprising: an outer member having outer raceways in double rows at its inside periphery; an inner member having inner raceways in double rows facing to the outer raceways, an inside-diameter side member, and an outside-diameter side member fitted onto the inside-diameter side member with an irregular portion interposed in between; rolling members in double rows disposed between the outer raceways and the inner raceways,

wherein when the inside-diameter side member and the outside-diameter side member are joined together by swaging through expansion of at least a part of the inside-diameter side member by a swaging jig pushed into an inside of the inside-diameter side member to make the irregular portion bite into an opposing face, the inside-diameter side member is expanded in diameter while being pressed by the swaging jig toward axially one side with the inside-diameter side member being made to axially butt against ~~axially~~ the other side of the outside-diameter side member and the outside-diameter side member at the axially one side being supported by a receive member,

wherein a compression strain remains at and around portions of the inside-diameter side member butting against portions of the outside-diameter side member.

2. **(Original)** The method for manufacturing a wheel bearing device according to claim 1, wherein an outside diameter ϕA of the swaging jig, an inside diameter ϕB of a portion to be swaged out of portions of the inside-diameter side

member, an inside diameter ϕC of the inside-diameter side member excluding the portion are set to the relationship of $\phi C > \phi A > \phi B$.

3. **(Original)** The method of manufacturing a wheel bearing device according to claim 1, wherein the swaging jig having a diameter reduced to a dimension smaller than an inside diameter of the portion to be swaged is inserted into an inside of the inside-diameter side member, and, at a position where the swaging jig has passed the portion to be swaged, the swaging jig is expanded in diameter to a dimension that is larger than the inside diameter of the portion to be swaged, and then is drawn out in a direction opposite to the insertion of the jig.

4. **(Currently Amended)** The method of manufacturing a wheel bearing device according to claim 3, wherein the swaging jig is such that a divided punch divided in a circumferential direction and [[a]] an insertion member slideably inserted into the inside of the divided punch are taper-fitted together.

5. **(Original)** The method of manufacturing a wheel bearing device according to claim 1, wherein the inside-diameter side member is joined by swaging to the outside-diameter side member provided with the inner raceways.

6. **(Original)** The method of manufacturing a wheel bearing device according to claim 2, wherein the inside-diameter side member is joined by swaging to the outside-diameter side member provided with the inner raceways.

7. **(Original)** The method of manufacturing a wheel bearing device according to claim 3, wherein the inside-diameter side member is joined by swaging to the outside-diameter side member provided with the inner raceways.

8. **(Original)** The method of manufacturing a wheel bearing device according to claim 4, wherein the inside-diameter side member is joined by swaging to the outside-diameter side member provided with the inner raceways.

9. **(Original)** The method of manufacturing a wheel bearing device according to claim 1, wherein the inside-diameter side member is joined by swaging to the outside-diameter side member that is not provided with inner raceways.

10. **(Original)** The method of manufacturing a wheel bearing device according to claim 2, wherein the inside-diameter side member is joined by swaging to the outside-diameter side member that is not provided with inner raceways.

11. **(Original)** The method of manufacturing a wheel bearing device according to claim 3, wherein the inside-diameter side member is joined by swaging to the outside-diameter side member that is not provided with inner raceways.

12. **(Original)** The method of manufacturing a wheel bearing device according to claim 4, wherein the inside-diameter side member is joined by swaging to the outside-diameter side member that is not provided with inner raceways.